

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 11/25/1941
Sex: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Circulating Tumor Cell Count

ARUP test code 0093399

Patient History - Metastatic Cancer Type

Breast

Metastatic Breast Cancer:
A CTC count of 5 or more per 7.5 mL of blood at any time during the course of the disease is associated with a poor prognosis and is predictive of shorter progression free survival and overall survival.

Circulating Tumor Cell Number

176 H (Ref Interval: <=0)

These results have been reviewed and approved by [REDACTED]

INTERPRETIVE INFORMATION: Circulating Tumor Cell Count
- CellSearch

The CellSearch Circulating Tumor Cell kit, manufactured by Menarini Silicon Biosystems and performed on their celltrack analyzer system, is intended for the quantification of circulating tumor cells (CTC) of epithelial origin in whole blood. This assay can be used to predict progression free and overall survival in patients with metastatic breast, colon and prostate cancer. For additional information and assay limitations refer to the Breast Cancer Biomarkers, Colorectal Cancer, or Prostate Cancer topics at arupconsult.com.

EER Circulating Tumor Cell Count

See Note

Access ARUP Enhanced Report using the link below:

-Direct access:

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Patient History - Metastatic Cancer Type	21-034-113003	2/3/2021 8:30:00 AM	2/4/2021 9:44:00 AM	2/5/2021 3:16:00 PM
Circulating Tumor Cell Number	21-034-113003	2/3/2021 8:30:00 AM	2/4/2021 9:44:00 AM	2/5/2021 3:16:00 PM
EER Circulating Tumor Cell Count	21-034-113003	2/3/2021 8:30:00 AM	2/4/2021 9:44:00 AM	2/5/2021 3:16:00 PM

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 21-034-113003
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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